

Amendments to the Abstract:

Please add the following Abstract (a copy is included with the Substitute Specification):

"For the compression, preferably between a preliminary encoding, such as an encoding by a wavelet filter 11 and a compression in a compression-decompression assembly 13, as used in the system MPEG, there is a displacement encoding GVPP stage 12A which generates, at the beginning of each sequence a frame of the video signal received and then, for each pixel, correction digital signals indicating a displacement for this pixel, with the quantified amplitude and oriented direction of the displacement, or a non-displacement, until global modification of the pixels marking the beginning of a new sequence and, for the decompression, preferably between a decompression in a compression-decompression assembly 13, of the type mentioned above, and a final decoding, such as performed in a reverse-operating wavelet filter 11, a displacement decoding assembly 12B, which, from a signal compressed by the compression mentioned above, transmits the frames of the beginning of each sequence and then replaces in position the pixels whose displacement is indicated by correction signals, while leaving in position the other pixels."